Index of Claims

App	licatior	n/Control	No.
-----	----------	-----------	-----

10/692,678

Date

Examiner

Roy M. Punnoose

Applicant(s)/Patent under Reexamination

BABAYOFF ET AL.

Art Unit

2877

√	Rejected
	Allowed

-	(Through numeral) Cancelled
+	Restricted

Claim

Z	Non-Elected
I	Interference

A	Appeal
0	Objected

Cla	im	Date									
Oil	11111	_	_	_	∹		_			\dashv	
Final	Original	3/31/05									
	1										
	2										
		-	\dashv		_	\exists					
		-	\dashv			\vdash		\dashv	\vdash	\dashv	
	-	-				-			-		
	2	_	\dashv	_			-	\dashv	_	\dashv	
	1 2 3 4 5 6	_	-	-		_	_	-	-		
		_	\dashv					-		_	
	8	Щ	\dashv								
	8 9 10	Щ	\dashv							_	
	10	Ш	_							-	
	11							_			
	12	Щ				L.,		Ш	Щ	Щ	
	13	Ш					Ш	Ш	Щ	Ш	
L	11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27	Ш				Ш	Щ	Ш	Щ	Щ	
	15	Ш					$oxed{oxed}$	Щ	Ш	Ш	
	16										
	17										
	18										
	19										
	20										
	21										
	22										
	23										
	24										
	25										
_	26										
	27										
	28				Г	Г					
	28 29		-			T				П	
	30				Т					П	
<u> </u>	31					\vdash	\vdash	-	H	Н	
	32	\vdash		-	H	┢	 		Ι	Н	
\vdash	33		\vdash	\vdash		┢	\vdash	\vdash	\vdash	Н	
 	34	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	
	33 34 35	H	\vdash	\vdash	\vdash	-	\vdash	\vdash	-	Н	
 	36	 		\vdash	\vdash	-	\vdash	\vdash	 	\vdash	
 	36 37	\vdash	H	\vdash		\vdash	\vdash	\vdash	\vdash	\vdash	
 	30	 -	-	\vdash	\vdash	-	-	\vdash	-	\vdash	
1 2	38 39	=	\vdash			\vdash		\vdash	\vdash	\vdash	
2	40	=	\vdash	\vdash	⊢		-	\vdash	├	-	
4	41	=	\vdash	-		\vdash	⊢	-	\vdash	\vdash	
5	42	▐ <u></u>	\vdash	-	├-	-	├	-	├	\vdash	
٦	43	⊢	\vdash	-	\vdash	\vdash	⊢	\vdash		\vdash	
		\vdash	 		-	\vdash	-	-	-	-	
 	44	\vdash	\vdash	-	-	\vdash	\vdash	\vdash	⊢	-	
	45	-	\vdash	 	-	├	├-	├	├-	├	
<u> </u>	46	\vdash	<u> </u>	├-	-	\vdash	\vdash	⊢	⊢	—	
 	47	\vdash	\vdash	 	 	-	 	\vdash	-	\vdash	
<u> </u>	48	⊢-	\vdash	<u> </u>	 	⊢	⊢	\vdash		—	
<u> </u>	49	├-	\vdash	├	<u> </u>	 -	⊢	⊢-	⊢	<u> </u>	
1	50		l	l	ı	1	ı	l	ı	ı	

2 3 4 4 54 55 53 54 55 56 55 56 57 7 8 58 58 59 58 59 59 60 60 61 61 61 61 61 61 62 63 64 64 63 64 64 65 66 66 67 67 68 68 68 69 69 60		Original	3/31/05										Final	Original									
3 4 4 5 6 5 7 5 8 8 9		1												51									_
4 5 5 5 6 5 7 5 8 5 9 6 10 6 11 6 12 6 13 63 14 6 15 6 16 6 17 6 18 6 19 69 20 70 21 70 21 72 23 73 24 74 25 76 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 38 8 39 90 41 91 42 92 4		2												52									
5 6 55 56 57 58 59 59 59 59 59 60 61 61 61 61 61 62 63 63 64 64 65 65 66 67 68 66 67 68 69 69 69 69 69 69 69 69 60 70 71 71 72 72 72 73 72 73 72 73 72 73 72 73 73 74 72 72 <td></td> <td>3</td> <td></td> <td>53</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		3												53									
5 6 55 56 57 58 59 59 59 59 59 60 61 61 61 61 61 62 63 63 64 64 65 65 66 67 68 66 67 68 69 69 69 69 69 69 69 69 60 70 71 71 72 72 72 73 72 73 72 73 72 73 72 73 73 74 72 72 <td></td> <td>4</td> <td></td> <td>54</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		4												54									
6 7 56 57 58 9 59 59 60 60 61 61 62 63 63 63 63 63 63 63 63 64 65 65 66 66 67 66 67 68 69 69 69 69 69 69 69 69 69 69 69 60 70 70 71 71 72 73 73 73 73 74 74 74 <td>٦</td> <td>5</td> <td></td> <td>55</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	٦	5												55									
7 8 9 59 10 60 11 62 13 63 14 62 15 65 16 66 17 67 18 68 19 69 20 70 21 71 22 73 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 82 33 83 34 84 35 86 36 86 37 87 38 88 39 90 40 91 46 96 47 97 48 99	\Box	6																					
8 9 58 59 10 60 61 61 11 61 62 63 13 64 64 64 15 66 65 66 17 68 68 68 19 69 69 69 20 70 72 72 21 71 72 72 23 73 74 75 26 76 77 77 28 78 79 79 30 80 81 81 32 82 83 84 33 84 84 85 36 85 85 85 37 88 89 99 40 91 92 93 44 94 94 94 45 95 96 97 97 98 99 99 99	٦	7										Ì		57									
9	┨	8												58									
10	7	9												59									
11	٦	10												60									
112 13 62 63 64 114 65 65 66 67 68 66 67 68 69 70 69 70 70 71 71 72 72 73 73 73 73 73 73 73 73 73 73 74	٦	11																					
13 63 64 65 15 66 65 66 17 68 68 69 19 68 69 70 20 70 71 72 23 73 74 72 23 74 75 76 26 76 77 78 29 79 30 80 31 81 81 32 82 82 33 84 84 35 86 86 37 88 89 40 90 90 41 99 99 44 99 99		12												62									
14 64 65 16 66 67 17 68 69 20 70 71 21 71 72 23 73 74 25 75 76 26 76 77 28 78 79 30 80 81 31 81 82 33 83 83 34 84 85 36 86 87 37 87 88 39 89 99 44 94 94 45 96 97 48 98 99	٦	13												63									
15 65 66 17 66 67 18 68 69 20 70 71 21 72 73 22 73 73 23 73 73 24 74 74 25 75 76 27 77 78 29 79 80 30 80 81 31 81 82 33 84 84 35 86 86 37 88 89 40 90 90 41 91 92 43 94 94 44 95 96 47 97 98 48 98 99	٦	14]		64									
16 17 66 67 68 19 68 68 68 20 70 71 72 21 71 72 73 22 73 74 74 25 75 75 76 26 77 78 79 29 79 80 81 30 81 82 83 33 84 82 83 33 84 84 84 35 86 85 86 37 87 88 90 40 90 90 90 41 91 92 93 43 94 94 94 45 96 97 98 46 99 99 99	٦	15												65									
17 18 67 68 69 19 70 70 71 72 72 73 74 72 73 74 74 74 75 75 76 77 77 77 78 79 78 79 <t< td=""><td>٦</td><td>16</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Г</td><td> </td><td></td><td>66</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	٦	16									Г			66									
18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 29 79 30 80 31 81 32 83 33 84 35 85 36 86 37 88 39 89 40 90 41 99 43 94 44 94 45 96 46 96 47 98 99 99		17				Г	Г							67									
19 69 20 70 21 72 22 72 23 74 24 74 25 76 27 77 28 79 30 80 31 81 32 83 33 84 35 83 36 86 37 88 39 89 40 90 41 90 91 91 42 92 43 94 44 94 48 98 49 99	Ī											1		68	Г	Г							
20 21 70 71 72 73 73 74 74 74 75 75 75 75 75 75 75 76 77 77 78 78 79 78 79 <td< td=""><td></td><td>19</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Г</td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		19								Г		1											
21 71 22 72 23 74 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 83 33 84 35 85 36 86 37 88 39 = 89 40 = 90 41 = 91 42 = 92 43 94 44 94 45 96 46 96 47 97 48 98 49 99		20			Г							1		70	Г								
22 3 72 73 24 74 74 75 26 75 76 77 28 78 79 78 29 79 80 81 30 81 81 81 32 83 83 83 33 84 84 84 35 86 86 86 37 87 88 89 40 90 90 91 41 91 92 93 43 94 94 94 44 94 96 96 47 97 98 99									T			1						Г		П			
23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 = 88 39 = 90 41 = 91 42 = 92 43 94 44 94 45 96 47 97 48 98 49 99		22							_			1								П			
24 74 25 75 26 76 27 77 28 77 29 79 30 80 31 81 32 83 33 83 34 84 35 85 36 86 37 87 38 = 88 39 = 90 41 = 91 42 = 92 43 94 44 94 45 96 47 97 48 98 49 99	7	23										1		73								П	
25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 = 88 39 = 90 41 = 91 42 = 92 43 94 44 94 45 96 47 97 48 98 49 99	٦	24										1										Г	
26 76 27 77 28 77 30 80 31 81 32 83 33 84 35 85 36 86 37 87 38 = 88 39 = 90 41 = 91 42 = 92 43 94 45 96 47 97 48 98 49 99	7	25		Г				Г				1		75	Г								
27 28 77 78 79 30 31 80 81 81 32 33 82 83 83 83 34 84 85 85 86 87 88 88 88 89 90 90 90 90 90 91 91 92 93 94 94 94 94 95 96 97 98 98 99	1	26										1						Π					
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 = 88 39 = 89 40 = 90 41 = 91 42 = 92 43 94 45 96 47 97 48 98 49 99	٦	27										1											
29 79 30 80 31 81 32 83 33 84 35 85 36 86 37 87 38 = 88 39 = 89 40 = 90 41 = 91 42 = 92 43 94 45 96 47 97 48 98 49 99		28										1				Г							
30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 = 88 39 = 89 40 = 90 41 = 91 42 = 92 43 94 45 96 47 97 48 98 49 99	٦	29				<u> </u>				Г		1							Г		Г	П	
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 = 88 39 = 89 40 = 90 41 = 91 42 = 92 43 94 45 96 47 97 48 98 49 99												1							Г	Г			
32 82 33 83 34 84 35 85 36 86 37 87 38 = 88 39 = 89 40 = 90 41 = 91 42 = 92 43 93 44 94 45 96 47 97 48 98 49 99	7	31										1		81			Г		Г				
33 83 34 84 35 85 36 86 37 87 38 = 88 39 = 89 40 = 90 41 = 91 42 = 92 43 93 44 94 45 96 47 97 48 98 49 99	٦	32				Г				Г		1		82			Г			Г			
34 84 35 85 36 86 37 88 39 = 89 40 = 90 41 = 91 42 = 92 43 93 44 94 45 96 47 97 48 98 49 99	┪	33										1		83		Г		Г					
35 85 36 86 37 88 38 = 88 39 = 89 40 = 90 41 = 91 42 = 92 43 93 44 94 45 96 47 97 48 98 49 99	\neg								П		Г	1								Г			
36 86 37 88 38 = 88 39 = 89 40 = 90 41 = 91 42 = 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99									П			1		85							П		
37 87 38 = 88 39 = 90 40 = 91 41 = 91 42 = 92 43 93 44 94 45 96 47 97 48 98 49 99		36	Г						Г			1		86				Π	Г	П			
38 = 88 39 = 90 40 = 90 41 = 91 42 = 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		37										1		87									
39 = 89 40 = 90 41 = 91 42 = 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			=			Γ	Г							88									
40 = 90 41 = 91 42 = 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		39	=	Γ							Г	1		89			П						
41 = 42 = 43 44 45 46 47 48 49			=			Г				Γ	Г]		90			Г						
42 = 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		41	=					Г			П	1		91	Π	П							
43 93 44 94 45 95 46 96 47 97 48 98 49 99		42	=	Г				Г		П		1		92									
44 45 46 47 48 49		43									Γ]		93			П						
45 95 46 96 47 97 48 98 49 99		44												94									
46 96 47 97 48 98 49 99		45								Γ]		95		\Box				\Box			
47 97 48 98 49 99		46									\Box]		96			L^{-}		\Box				
48 98 99		47	L^-]		97	L					匚	匚		
49 99 99		48	L]											
50 100 100		49			\Box				\Box		\Box]		99		\Box		L				L	
		50							Ľ]		100									

Cli	aim	Date										
	i l											
Final	Original											
1	101											
	101 102											
1	103											
1	104											
	104 105											
1	106		Г									
	107											
	108											
	108 109 110											
	110									Ш		
	111									Ш		
1 📖	111 112		$oxedsymbol{oxed}$		Ш		L.		Ш			
↓	113		$oxed{oxed}$			L			Щ	Ш		
↓	114	L	<u> </u>	Щ		Ш	\vdash	_	<u> </u>	Щ		
↓ 	115	_		_			_			Ш		
┨ ├──	113 114 115 116 117	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	_	H	<u> </u>		
↓	117	<u> </u>	⊢		\vdash	L	<u> </u>	_	_	\vdash		
	118	⊢	-		┡	-	⊢	_		Н		
	119	<u> </u>	H		-	<u> </u>	⊢		_	Н		
∤	120	┝	-	H		┝	⊢	_	-	Н		
┧ ├	122	-	\vdash	┥	 	┝	├─	_		H		
┨ ├──	122	┝	-		┝		┢	_	┝	Н		
┧ ├──	124	\vdash	⊢	┢	-		┢	_	┢	Н		
┨ ├──	125		\vdash			_	-	\vdash	-	Н		
1 1-	126		\vdash	┰	┢			-		H		
1	119 120 121 122 123 124 125 126 127 128 129	<u> </u>	 	Г	_			\vdash		М		
1	128	Т		T								
1 🗀	129											
1	130 131											
] [131											
	132											
	133											
	132 133 134 135 136						$oxed{oxed}$		<u> </u>			
J [135			<u> </u>	_	<u> </u>	<u> </u>	L_	<u> </u>	Ш		
↓	136	_	$ldsymbol{f eta}$	_	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	Ш		
↓ 	137	L	╙	<u> </u>	<u> </u>	_	_	<u> </u>	<u> </u>	Щ		
↓ 	138 139	┡	<u> </u>	 	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	\vdash		
┥ ├──	139	-	⊢	-	-	\vdash	<u> </u>	⊢	\vdash	\vdash		
┨ ├──	140	-	⊢	├-	\vdash	├	\vdash	\vdash	 	Н		
┨ ├──	141	-	⊢	\vdash	\vdash	├-	\vdash	\vdash	\vdash	\vdash		
┨ ├──	142	\vdash	⊢	-	\vdash	-	-	\vdash	-	₩		
+	144	┝	\vdash	-	\vdash	\vdash	-	\vdash	\vdash	├-		
┨ ├──	145	\vdash	-	\vdash		\vdash	\vdash	\vdash		\vdash		
┨ ├──	146	\vdash	\vdash	╁	+-	╁╌	-	-	┢┈	\vdash		
┨ ├──	147	\vdash	╁	t		1	┢	 	\vdash	\vdash		
┪ ├──	148	t	+-	\vdash	\vdash	T	Н	T	✝			
1	149	t	t	1	T	T		 		Т		
1	150	1	1	\top	П	T	Ι	Т	\vdash	\vdash		
	,	•	1	-		_		_				